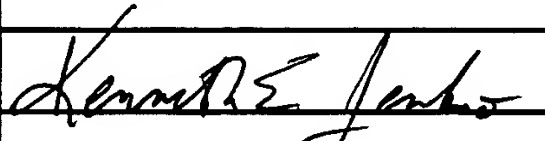
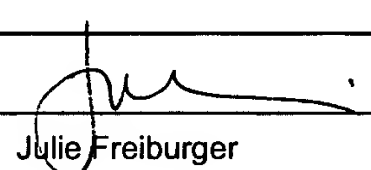


TRANSMITTAL FORM (to be used for all correspondence after initial filing) APR 22 2005 JC103 PATENT & TRADEMARK OFFICE	Application Number	09/526,106	
	Filing Date	March 15, 2000	
	First Named Inventor	Balint, Robert F.	
	Art Unit	1639	
	Examiner Name	Epperson, Jon D.	
Total Number of Pages in This Submission	11	Attorney Docket Number	021167-000700US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
		Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Kenneth E. Jenkins, Ph.D.		
Date	April 20, 2005	Reg. No.	51,846

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Julie Freiburger	Date	April 20, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 021167-000700US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On

4/20/05



TOWNSEND and TOWNSEND and CREW LLP

By:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert F. Balint, et al.

Application No.: 09/526,106

Filed: March 15, 2000

For: INTERACTION-ACTIVATED
PROTEINS

Customer No.: 20350

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Confirmation No. 9164

Examiner: Epperson, Jon D.

Technology Center/Art Unit: 1639

AMENDMENT

Sir:

In response to the Notice of Non-Compliant Amendment Office Action mailed April 6, 2005 and the Office Action of September 9, 2004 in the above-referenced application, please amend the claims as indicated and consider the below remarks. Applicants note that a substitute sequence listing and corresponding amendments to the specification were submitted with Applicants' previous response dated February 9, 2005.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 5 of this paper. **Conclusion** begins on page 10.